





REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/776,080

Filed:

February 1, 2001

Inventor(s):

Wei-Lien Hsu and David Horton

Title:

TWO-DIMENSIONAL

DISCRETE COSINE

TRANSFORM USING SIMD

INSTRUCTIONS

Do, Chat C. Examiner: 2124 Group/Art Unit: Atty. Dkt. No: 5500-60900 999999 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below. B. Noel Kivlin Printed Name 8 8 8 8 February 23, 2005 Signature Date

RESPONSE TO FINAL ACTION OF 12/23/2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of 12/23/2004 to further highlight why the application is in condition for allowance.

Please amend the case as listed below.